



SHEET 1 OF 1

Form PT-1449
(REV. 7/80)U.S. Department of Commerce
Patent and Trademark Office

Atty. Docket No. 1835D/A

Serial No.
09/638,319LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

Applicant: Cimecioglu, et. al.

Filing Date: August 14, 2000

Group
1731

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	AA	US 20010034442	10/2001	Bragd, et. al.	536	102	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

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FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Luner, Phillip, et. al. "The Effect of Chemical Modification on The Mechanical Properties of Paper", Tappl, January 1967, Vol. 50, No. 1
	AS	Young, Raymond A., "Bonding of Oxidized Cellulose Fibers and Interaction with Wet Strength Agents", Wood and Fiber, 10(2), 1978, pp. 112-119.
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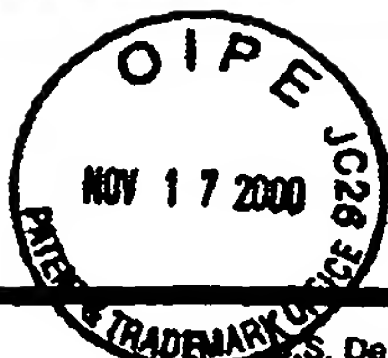
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SHEET 1 OF 3

Form PTO-1449
(REV. 7/80)U.S. Department of Commerce
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Atty. Docket No. 1835D/A

Serial No.
09/638,319LIST OF REFERENCES CITED BY APPLICANT
(Use several sheets if necessary)

Applicant: A. Levent Cimecioglu et al.

Filing Date: August 14, 2000

Group
Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
M	AA	5,698,688	12/16/97	D. Smith et al.	536	56	
	AB	5,334,756	8/2/94	Likibi et al.	562	565	
	AC	4,780,339	10/25/88	Lacourse et al.	427	389.7	
	AD	5,504,246	4/2/98	Liblkl et al.	562	540	6/30/94
	AE	6,087,135	7/11/00	Kierulff J.V.	435	101	
	AF	5,906,894	5/25/99	West et al.	428	507	
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	AH	3,434,918	3/25/69	L.J. Bernardin			
	AI	4,124,439	11/7/78	G. Dessauer et al.	162	146	
	AJ	4,966,652	10/30/90	R.B. Wasser	162	135	
N	AK	3,455,778	7/15/69	L.J. Bernardin			

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		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
M	AL	WO 95/07303	3/16/95	PCT	C08B	37/00	X	
	AM	WO 99/23117	5/14/99	PCT	C08B	15/04	X	
	AN	WO 99/23240	5/14/99	PCT	C12P	19/04	X	
	AO	WO 96/38484	12/5/96	PCT	G08B	31/18	X	
	AP	DE 19746805 C1	4/8/99	Germany	C08B	31/18	X	
	AQ	WO 00/50463	8/31/00	PCT	G08B	15/02	X	
	AR	WO 00/50462	8/31/00	PCT	C08B	15/02	X	
	AS	WO 00/50621	8/31/00	PCT	C12P	1/00	X	
N	AT	WO 00/50388	8/31/00	PCT	C07C	239/08	X	

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N	AU	DE 2,332,294	1/23/75	Germany			X
	AV	DE 1,256,528	12/14/67	Germany			X
	AW	CA 1,291,303	10/29/91	Canada	09	52	X
	AX	DE 2,113,216	10/5/72	Germany			X
	AY	GB 1,471,226	4/21/77	Great Britain			X
	AZ	EP 440,472	8/16/95	Europe			X
	BA	JP 4,237,586	3/8/94	Japan	D21H	19/20	X
	BB	GB 1,396,891	6/11/75	Great Britain			X

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N	BC	J. Bobbitt et al., "Organic Nitrosonium Salts as Oxidants in Organic Chemistry", <u>Heterocycles</u> , Vol. 27, No. 2, 1988, pp. 509-533.
	BD	A. de Nooy et al., "Selective Oxidation of Primary Alcohols Mediated by Nitroxyl Radical in Aqueous solution. Kinetics and Mechanism", <u>Tetrahedron</u> , Vol. 51, No. 29, 1995, pp. 8023-8032.
	BE	P. Chang et al., "Oxidation of Primary Alcohol Groups of Naturally Occurring Polysaccharides with 2,2,6,6-Tetramethyl-1-Piperidyl Oxoammonium Ion", <u>J. Carbohydrate Chemistry</u> , 15(7), 1996, pp. 819-830.
	BF	Takuya Kitaoka, Akira Isogai, Fumihiko Onabe, <u>Nordic Pulp and Paper Research Journal</u> Vol. 14 no. 4/1999 "Chemical Modification of Pump Fibers by TEMPO-Mediated Oxidation"
	BG	G.A. Petropavlovskii, et al., "Solid-Phase Reactions of Cellulose with Occluded Glyoxal", <u>Cellulose Chem. Technol.</u> , Vol. 14, No. 5, 1980, pp. 683-696.
	BH	R.C. Weatherwax, et al., "Pore Structure of Papers Wet Stiffened by Formaldehyde Crosslinking", <u>J. Colloid Interface Sci.</u> , Vol. 67, No. 3, 1978, pp. 498-515.
	BI	E.I. Larina, et al., "Crosslinking Cellulose in Fibrous Sheet Materials with Dimethylol Ethylene Urea and Dimethylol Urea", <u>Khim. Drev.</u> , No. 3, 1978, pp. 87-94.
	BJ	P.G. Sekachev, "Applications of Glyoxal in the Paper Industry", <u>Sb. Tr. Tsentr. Nauch.-Issled. Inst. Bumagi</u> , No. 9, 1974, pp. 257-260.
	BK	L.A. Olsson, "Improving the Moisture Resistance of Paper", <u>FEFCO</u> , Bull. No. 87, 1974, pp. 11-14, 27-31, 47-49, 63-65, 67.
	BL	A.J. Morak, et al., "Cross-Linking of Linerboard to Reduce Stiffness Loss IV. Application of Blocked Diisocyanates", <u>Tappi</u> , Vol. 53, No. 12, 1970, pp. 2278-83.
	BM	J.S. Upadhyaya, et al., "Possible Chemical Modifications in Papermaking Fibers for Improved Properties", <u>Indian Pulp Pap.</u> , Vol. 36, No. 2, 1981, pp. 3-8.
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	BO	P.E. Trout, "Improvement of Paperboard Stiffness by Graft Polymerization and Chemical Crosslinking", <u>Tappi</u> , Vol. 50, No. 7, 1967, pp. 89-94A.
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	BR	K. Ward, Jr., "Crosslinking of Linerboard to Reduce Stiffness Loss", <u>Tappi</u> , Vol. 51, No. 11, 1968, pp. 138-41A.
	BS	R.C. Weatherwax, et al., "Cross-Link Wet-Stiffening of Paper - Cross-Linking in a Dehydrating Environment", <u>Tappi</u> 59, No. 8, 1976, pp. 85-87.

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BU	Y. Xu, et al., "Wet Reinforcement of Paper with High Molecular Weight Multifunctional Carboxylic Acid", <u>Tappi J.</u> , Vol. 82, No. 8, 1999, pp. 150-156.
BV	Y. Xu., "Wet Strength Improvement of Paper Via Ester Crosslinking Using Polymeric Multifunctional Carboxylic Acids", <u>UMI Dissertation Service, University of Georgia</u> , 1997, 114 pgs.
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